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PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 764-21

First Inventor Young-Hoon KO

Title Radial Copolymer Prepared From Mixed Coupling..

Express Mail Label No. EV333229236US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 18]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☐ Drawing(s) (35 U.S.C. 113) [Total Sheets]
5. Oath or Declaration [Total Pages 6]
 - a. ☒ Newly executed (original or copy)
 - b. ☐ Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed)
 - i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

ADDRESS TO:

Mail Stop Patent Application
Commissioner for Patents, P. O. Box 1450
Alexandria, VA 22313-1450

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. ☐ Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. ☐ paper
 - c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☒ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. ☒ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. ☒ Other: checks for 770 & 40

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____ / _____

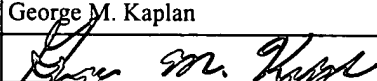
Prior application information: Examiner _____ Group Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

☐ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or ☒ Correspondence address below

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Name (Print/Type)	George M. Kaplan	Registration No. (Attorney/Agent)	28,375
Signature		Date	12/12/03

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV333229236US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: 12/12/03


George M. Kaplan

22386 U.S. PTO
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121203

PATENT

Atty. Docket No. 764-21

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

UTILITY APPLICATION FEE TRANSMITTAL

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Young-Hoon Ko, Jae-Young KOHO, Hung-Ryu CHOI, Hun-Jong BAIK

For: RADIAL COMPOLYMER PREPARED FROM MIXED COUPLING AGENT

Enclosed are:

☒ 14 page(s) of specification

☒ 1 page(s) of Abstract

☒ 3 page(s) of claims (1-15)

☐ _____ sheets of drawings ☐ formal ☐ informal

☐ _____ page(s) of Preliminary Amendment and marked-up copy

☒ 6 page(s) of Declaration and Power of Attorney

☒ An Assignment to Korea Kumho Petrochemical Co., Ltd.

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on this date in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV333229236US addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

December 12, 2003

Date

George M. Kaplan
George M. Kaplan

[] This application claims the benefit under 35 U.S.C. §119(e) of U.S. Provisional Application(s) No(s) ..

APPLICATION NO(S) ..

FILING DATE

____/_____
____/_____

[x] Certified copy of application(s)

Country

Appln. No.

Filed

Republic of Korea

10-2002-0079060

December 12, 2002

from which priority under Title 35 United States Code, § 119 is claimed

[x] is enclosed.

[] will follow.

CALCULATION OF UTILITY APPLICATION FEE*

For	Number Filed	Number Extra	Rate	Basic Fee
Total				\$ 770.00
Claims**	15	-20 = 0	x \$ 18.00	\$ 0.00
Independent				
Claims	1	-3 = 0	x \$ 86.00	\$ 0.00
Multiple	[] yes	Add'l. Fee	\$290.00	\$
Dependent				
Claims	[x] no	Add'l. Fee	None	= \$
			TOTAL	\$ 770.00

[] Small Entity Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of 740.00 total) paid herewith


[x] The amount of \$40.00 for recording the attached Assignment is included in a separate check.

* Based upon accompanying Preliminary Amendment

** includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).

- [x] Check(s) in the amount of \$ 770.00 & 40.00 to cover the
[x] recording, [X] filing fee(s) is attached.
- [] Charge fee to Deposit Account No. 04-1121. Order No.
TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.
- [X] Please charge any deficiency as well as any other fee(s)
which may become due under 37 C.F.R. § 1.16 and 1.17, at any
time during the pendency of this application, or credit any
overpayment of such fee(s) to Deposit Account No. 04-1121.
Also, in the event any extensions of time for responding are
required for the pending application(s), please treat this
paper as a petition to extend the time as required and
charge Deposit Account No. 04-1121 therefor. TWO (2) COPIES
OF THIS SHEET ARE ENCLOSED.

Date: December 12, 2003


George M. Kaplan
Reg. No. 28,375

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